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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Chan-Yul KIM et al.

SERIAL NO.: 10/671,218

EXAMINER: Unassigned

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(Name of depositor)

David J. Rosenblum 08/18/04  
(Signature and Date)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the form.

Enclosed please find copies of 1 U.S. Patent, 1 U.S. Publication and 1 Foreign Patent listed on the attached Form PTO-1449. No fee is believed due for the filing of this statement inasmuch as it is being filed before the mailing of the first official action on the merits. However, should the Patent and Trademark Office determine otherwise, authorization is hereby given to charge Deposit Account No. 502-470 for this filing.

Respectfully submitted,

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Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	5000-1-449
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LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT  (Use several sheets if necessary)	APPLICANT	Chan-Yul KIM et al.
	FILING DATE	September 25, 2003
	GROUP	Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	5,867,484	2/2/99	Shaunfield	370	254	1/31/97

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AB	EP1130841A1	9/5/01	Europe	H04L	5/14	X

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AC	US Publication No. 2003/0016692A1, Thomas et al, "Method And System For Processing Upstream Packets Of An Optical Network", January 23, 2003, 28 Pages.
EXAMINER:		DATE CONSIDERED:
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		